Layer Name: Underground Injection Control

Shapefile Name: uic_poly

Layer Type: Polygon

Status: Complete

Geog. Extent: Islands of Kauai, Oahu, Molokai, Lanai, Maui, Hawaii

Projection: Universal Transverse Mercator, Zone 4 (Meters)

Datum: NAD 83

Description: Underground Injection Control Lines for the Major Hawaiian Islands

Source : State of Hawaii, Department of Health (DOH), Safe Drinking Water Branch

History: DOH digitized UIC from overlays on USGS 7.5 minute quad maps. Update

received from DOH, May 2004, including updated UIC Code documentation.

Attributes: Polygons:

FID: Feature ID

Area: Area of polygon in square meters
Perimeter: Perimeter of polygon in meters

UIC_Code: Underground Injection Control Line Code

Key: UIC_Code:

0 Not coded

1 BELOW (makai) UIC Line

- Underlying aquifer not considered drinking water source

- Wider variety of wells allowed

- Injection wells need UIC Permit or Permit exemption

- Permit limitations are imposed

100 ABOVE (mauka) UIC LINE

- Underlying aquifer considered drinking water source

- Limited types of injection wells allowed

- Injection wells need UIC Permit or Permit exemption

- Permit limitations are imposed and requirements are more stringent

For inquiries regarding the UIC line data, contact:

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